Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Thursday 20 Jul 2023 until 23:59 on Friday 21 Jul 2023

Forecast Issued on Wednesday 19 Jul 2023 at 15:47 by Met Office Aberdeen

Confidence: High confidence for showery conditions continuing into Friday and for more widespread rain spreading east from Saturday. Lower confidence for the detail of the weekend rain.

Headline for Thursday 20 Jul 2023: Bright and dry at first becoming cloudy with a few showers.

Mountain weather hazards on Thursday 20 Jul 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals
Precipitation probability							
00%	00%	00%	10%	30%	20%	10%	<05%

Forecast for Thursday 20 Jul 2023

Weather: Dry with clear spells at first, cloud and a few showers soon build before spreading south later.

Chance of cloud-free hill tops above 800m: 60% in the early morning falling 40% by midday.

Low cloud and visibility: Patchy cloud 800-1000m at first soon increases broken 900-1100m. Good visibility away from the cloud will fall moderate in any showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Thursday 20 Jul 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	18/22 NW	22/28 W	23/28 W	18/24 NW	16/22 NW	17/24 NW	17/23 NW	14/18 NW	12/16 NW
900	13/16 W	17/20 W	18/23 W	14/19 W	13/18 NW	13/19 NW	13/18 NW	9/12 NW	8/11 W
600	10/13 W	11/15 SW	13/17 W	11/15 W	10/15 NW	10/15 NW	9/14 NW	5/7 N	5/7 W
300	4/10 SW	5/14 SW	6/16 W	7/15 NW	7/15 NW	7/14 N	7/14 NW	3/7 NW	2/6 SW
Glen	2/13 W	2/14 W	3/14 W	5/16 NW	5/15 NW	5/14 N	4/12 NW	2/7 NW	2/9 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	2/-3	2/-4	2/-4	3/-3	3/-2	4/-1	4/-2	2/-3	1/-3
900	5/2	5/0	5/0	6/2	6/3	7/3	7/3	5/2	4/2
600	8/5	7/4	7/4	9/6	9/6	10/7	9/7	8/6	7/5
300	9/8	8/6	9/7	11/10	11/10	12/11	12/10	9/9	8/7
Glen	7/8	6/7	8/8	12/11	13/12	13/12	13/12	9/10	8/8
Freezing Level*	1600m	1600m	1600m	1700m	1700m	1700m	1600m	1500m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Conditions will continue to feel cool in fresh winds at height.

Forecast for Friday 21 Jul 2023
Weather: Cloudy with bright or sunny spells and a few showers, these mainly across northern ranges.

Maximum wind: Northwest 20-25mph gusting 35mph

Chance of cloud-free hill tops above 800m: 60% in the early morning falling 40% by the afternoon.

Low cloud and visibility: Patchy early cloud increases broken 900-1100m by mid-morning. Visibility out of cloud will be good falling moderate in any showers.

Temperature: **Glens:** Plus 6 Celsius rising plus 17 Celsius
At 800m: Plus 7 Celsius
Freezing level: Above summits

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